**Lavanya. P Mob: +91 9148442766 Email:**lavanyaputtur2018@gmail.com

**Summary**

To actively involve in a challenging and growth-oriented environment, which will enable me to utilize my knowledge and skills that will contribute to the growth of organization and help me in building result oriented professional career

**Work experience**

* Have around 8+ years of experience in IT and 5+ years of working experience on Dell Boomi Connectors like Disk, Database, Mail, Salesforce, AtomSphere API, SAP, Web services Listener, HTTP Client, and SOAP Client.
* Worked on JSON,XML,DB,EDI profiles
* Experience in Build, Unit testing, and supporting during Technical go live.
* Able to design, develop and deploy the project using Dell Boomi.
* Able to prepare required project documentation
* Migrating Applications from BizTalk 2010 to 2013.
* Having testing experience with Automation Tools like NUNIT and BIZUNIT. Involved in various testing phases in the SDLC like Functional Testing and Regression Testing.
* Creation of new test cases and executing them.
* Created POC in Boomi flow for internal project.

**Professional experience**

* Working as Lead consultant in Birlasoft from Sep 2021 to till date.
* Worked as Sr. Associate in Cognizant March 2021 to Aug 2021.
* Worked as Consultant in Capgemini, from Feb 2019 to March 2021.
* Worked as System Integration Analyst in NTT Data, from May 2017 to Feb 2019.
* Worked as Software Engineer in HCL Technologies, from 30th September 2014 to April 2017.

**Educational qualification**

* Certified as a Boomi Integration Developer 1 of the AtomSphere Integration Cloud Platform.

**Educational qualification**

Graduated from Jawaharlal Nehru Technological University, Anantapur with 73% in B. Tech (CSE).

**Skill set summary**

* Cloud Integration : Dell Boomi AtomSphere, AtomSphere API.
* Boomi Connectors : Disk, Database, Mail, HTTP Client, Web Services Soap Client, Disk, FTP, SFTP, Mail, Databases
* Web Technologies : Html, CSS, Bootstrap, XML, Java Script.
* Database : MySQL, Oracle.
* Operating System : Windows
* File format :XML,EDI CSV and JSON
* Technology : BizTalk 2013R2
* Testing Skills : Test planning, Test Design, Test Automation, Bug Tracking.
* Test Automation Tools : Nunit
* Defect Tracking Tools : JIRA
* Software Development

Process : Agile, Kanban, Scrum

**Project Summary**

Project #1

**Project Name :** SOA-Boomi Migration

**Client :** NOV

**Duration :** Aug 2021 to till date

**Role :** Dell Boomi Developer

**Organization**  : Birlasoft

**Project Objective:**

NOV Inc., formerly National Oilwell Varco, is an American multinational corporation based in Houston, Texas. It is a worldwide provider of equipment and components used in oil and gas drilling and production operations, oilfield services, and supply chain integration services to the upstream oil and gas industry.

**Responsibilities and Tasks Performed:**

* Migrating interfaces in SOA to Boomi
* Developed interfaces for different applications.
* End to end testing with positive and negative test cases.
* Build common Error Handling interface that sends email to support team and Produce design document of the proposed system
* Develop code for responsible functionalities
* Develop Unit test cases

Project #2

**Project Name :** Cargill Development

**Client :** Cargill

**Duration :** May 2021 to Aug 2021

**Role :** Dell Boomi Developer

**Organization**  : Cognizant

**Project Objective:**

**Cargill** creates connections across the global food system to help the world thrive. As a middleware team, we integrate different applications and do transformations for different source/target systems.

**Responsibilities and Tasks Performed:**

* Developed interfaces for different applications.
* End to end testing with positive and negative test cases.
* Build common Error Handling interface that sends email to support team and Produce design document of the proposed system
* Develop code for responsible functionalities
* Develop Unit test cases

Project #3

**Project Name :** Marketplace Integration

**Client :** Dell

**Duration :** Mar 2020 to Mar 2021

**Role :** Dell Boomi Developer

**Organization** : Capgemini

**Project Objective:**

Boomi retrieves orders from Channel Advisor using authorization token and maps Channel Advisor US order info to OrderAPI Order.

Once, order is fulfilled by OrderAPI or by its downstream applications, advance ship notice is sent back to Channel Advisor and Channel Advisor US order is marked as fulfilled

**Responsibilities and Tasks Performed:**

* Developed interfaces for order submit and shipment notification.
* Created Listener process.

Project #4

**Project Name :** DellMain-CPSD

**Client :** Dell

**Duration :** Mar 2019 to Feb 2020

**Role :** Dell Boomi Developer

**Organization** : Capgemini

**Project Objective:**

* The objective of the MDC DellMain Integration project is to enable MDC ACT Quoted opportunity management and forecasting in DellMain SFDC with a connector to CPSD SFDC to enable MDC CPQO (ACT) and MDC Mfg.
* Due to CPQO complexity, CPSD SFDC must remain to allow Sales & Presales access to legacy CPSD systems, namely ACT.  Near real time data integration is required to not delay quote generation for the field.
* Migrate MDC Sales & Presales to DellMain for converged forecasting.  Accomplishes the Project North Star objectives while keeping timely access to appropriate configuration/quoting tools.

**Responsibilities and Tasks Performed:**

* Developed interfaces to create/update accounts in CPSD.
* Created Test cases.

Project #5

**Project Name :** Cast Iron Migration

**Client :** The Novartis, USA

**Duration :** Jul 2018 to Feb 2019

**Role :** Dell Boomi Developer

**Organization :** NTTDATA

**Project Description:**

**Novartis** is a Swiss multinational pharmaceutical company based in Basel, Switzerland. It is one of the largest pharmaceutical companies by both market capitalization and sales.

Created Cast iron interfaces in Boomi with same Functionality. These interfaces are scheduled jobs and gets data from Salesforce and sent to IRMA Database system.

**Responsibilities and Tasks Performed:**

* Developed interfaces to transfer files from Salesforce to IRMA Database.
* End to end testing with positive and negative test cases.
* Responsible for UTS, UTR, ITS, ITR, and WP documentation.
* Build common Error Handling interface that sends email to support team and Produce design document of the proposed system
* Develop code for responsible functionalities
* Develop Unit test cases

Project #6

**Project Name :** IRMA project

**Client :** The Novartis, USA

**Duration :** Mar 2018 to Jun 2018

**Role :** Dell Boomi Developer

**Organization :** NTTDATA

**Project Description:**

**Novartis** is a Swiss multinational pharmaceutical company based in Basel, Switzerland. It is one of the largest pharmaceutical companies by both market capitalization and sales.

Seven IRMA outbound feeds/interfaces for Komodo is created. These Interfaces run once in a week, extract data from IRMA database tables, and generate 7 files. All these files are transferred to KOMODO SFTP Server.

**Responsibilities and Tasks Performed:**

* Developed interfaces to transfer files from IRMA Database to Komodo SFTP server.
* End to end testing with positive and negative test cases.
* Responsible for UTS, UTR, ITS, ITR, and WP documentation.
* Build common Error Handling interface that sends email to support team and Produce design document of the proposed system
* Develop code for responsible functionalities
* Develop Unit test cases

Project #7

**Project Name :** Stride Project

**Client :** The Novartis, USA

**Duration :** Sep 2017 to Feb 2018

**Role :** Dell Boomi Developer

**Organization :** NTTDATA

**Project Description:**

**Novartis** is a Swiss multinational pharmaceutical company based in Basel, Switzerland. It is one of the largest pharmaceutical companies by both market capitalization and sales.

In Novartis there was a need to decommission of Clinmen Database and replace with Datahub Database.

**Responsibilities and Tasks Performed:**

* Developed interfaces to transfer files from Datahub to Clinical Texting Database.
* End to end testing with positive and negative test cases and production deployment.
* Responsible for UTS, UTR, ITS, ITR, and WP documentation.
* Build common Error Handling interface that sends email to support team and Produce design document of the proposed system
* Develop code for responsible functionalities
* Help team members in Coding and Unit Testing
* Develop Unit test cases
* Defect Fixing and Production Support.

Project #8

**Project Name :** Roster Project

**Client :** The Novartis, USA

**Duration :** May 2017 to Aug 2017

**Role :** Dell Boomi Developer

**Organization :** NTTDATA

**Project Description:**

**Novartis** is a Swiss multinational pharmaceutical company based in Basel, Switzerland. It is one of the largest pharmaceutical companies by both market capitalization and sales.

**Responsibilities and Tasks Performed:**

* Developed interfaces to transfer files from Roster SFTP Location to 7 different target SFTP locations.
* Build common Error Handling interface that sends email to support team and Capture the error Information in separate Disk Directory with Timestamp.
* Prepared SDS, Unit Test Case Specification and Integration Test Specification as per EWS format.

Project #9

**Project Name :** H&M

**Client :** Hennes & Mauritz AB

**Duration :** June 2015 to April 2017

**Role :** BizTalk Developer

**Organization :** HCL Technologies

**Project Description:**

H & M Hennes & Mauritz AB (operating as H&M) is a Swedish retail clothing company. ICC (Integration competence Centre) is the IT sector of H&M which is integrating different business units within H&M. HCL is providing EAI solution to ICC.

**Responsibilities and Tasks Performed:**

• Worked on mapping

• Handling EDI Inbound and Outbound messages

• Developed reusable components for transformation and processing

• Involved in requirement analysis, participated in client meetings, Involved in development

• Unit test cases for integrations and used Nunit for testing.

Project #10

**Project Name :** VL Migration

**Client :** Microsoft

**Duration :** October 2014 to May 2015

**Role :** Junior Developer

**Organization :** HCL Technologies

**Project Description:**

VL Migration is an application that uses BizTalk Azure services to migrate applications from BizTalk 2010 to Azure 2013.It consists of various transactions with different partners being involved.

Azure BizTalk Services is a simple, powerful and extensible cloud-based integration service. It provides BusinesstoBusiness (B2B), Enterprise Application Integration (EAI) and Hybrid Connections capabilities for delivering cloud and hybrid integration solutions. The service runs in a secure, dedicated, pertinent environment that you can provision on demand.

The Windows Azure BizTalk Services are provided by Microsoft through the Windows Azure portal.

BizTalk Services provides a robust and extensible solution for trading partner management and Electronic Data Interchange (EDI) processing, which can lower the cost of business partner collaboration for enterprise and EDI service providers.

**Responsibilities & Tasks Performed:**

* Migrating Applications from BizTalk 2010 to 2013.
* Transformation using the graphical UI tool to define your map.
* Development, Testing the map locally and validate the output as well.
* Rule based routing of messages to the Destinations.
* Testing the application with various partner inputs.
* Creation of new test cases and executing them.

**Personal Particulars**

Date of Birth : 18th DEC 1991

Nationality : INDIAN

Gender : Female

Marital Status : MARRIED

Languages Known : English, Telugu & Tamil

**Declaration**

I hereby declare that the above written are true to the best of my

Knowledge**.**

**Place: Bangalore**

**Lavanya. P**